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| APPLICATION NO. FILING DATE |                        | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO.     | CONFIRMATION NO. |  |
|-----------------------------|------------------------|----------------------|-------------------------|------------------|--|
| 09/438,676                  | 11/12/1999             | EDWARD L. BLACH      | 12460.1USC4 9726        |                  |  |
| 23552                       | 7590 05/20/2003        |                      |                         |                  |  |
| MERCHANT & GOULD PC         |                        |                      | EXAMINER                |                  |  |
| P.O. BOX 290<br>MINNEAPOL   | 3<br>IS, MN 55402-0903 | DAWSON, GLENN K      |                         |                  |  |
|                             |                        |                      | ART UNIT                | PAPER NUMBER     |  |
|                             |                        |                      | 3761                    | 27               |  |
|                             |                        |                      | DATE MAILED: 05/20/2003 |                  |  |

Please find below and/or attached an Office communication concerning this application or proceeding.

| Office Action Summary   |   | Application No.      |   | Applicant(s)                                 |   |  |  |  |
|---|---|----------------------|---|--|---|--|--|--|
|   |   | 09/438,676           |   | BLACH ET AL.                                 |   |  |  |  |
|   |   | Examiner             |   | Art Unit                                     |   |  |  |  |
|   |   | Glenn K Dawsor       | ı | 3761   |   |  |  |  |
| The Period for Rep  | The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply      |                      |   |  |   |  |  |  |
| A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely.  - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.  - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133).  - Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).  Status |   |                      |   |  |   |  |  |  |
| 1)⊠ Resp  | onsive to communication(s) filed on 12 h  | <u>//arch 2003</u> . |   |  |   |  |  |  |
| l   |   |                      |   |  |   |  |  |  |
| 3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.  Disposition of Claims   |   |                      |   |  |   |  |  |  |
| 4)⊠ Claim(s) <u>22-46 and 48-55</u> is/are pending in the application.  |   |                      |   |  |   |  |  |  |
| 4a) Of the above claim(s) is/are withdrawn from consideration.  |   |                      |   |  |   |  |  |  |
| 5)⊠ Claim(s) <u>22-34,40-45 and 54</u> is/are allowed.  |   |                      |   |  |   |  |  |  |
| 6)⊠ Claim(s) <u>35-39,46,48-53 and 55</u> is/are rejected.  |   |                      |   |  |   |  |  |  |
| 7)☐ Claim   | 7) Claim(s) is/are objected to.   |                      |   |  |   |  |  |  |
| 1   | 8) Claim(s) are subject to restriction and/or election requirement.   |                      |   |  |   |  |  |  |
| Application Papers  |   |                      |   |  |   |  |  |  |
| 9)∏ The sp  | 9) The specification is objected to by the Examiner.  |                      |   |  |   |  |  |  |
| 10) ☐ The drawing(s) filed on is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.  |   |                      |   |  |   |  |  |  |
| Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).   |   |                      |   |  |   |  |  |  |
| 11) The proposed drawing correction filed on is: a) approved b) disapproved by the Examiner.  |   |                      |   |  |   |  |  |  |
| If approved, corrected drawings are required in reply to this Office action.  |   |                      |   |  |   |  |  |  |
| 12) The oath or declaration is objected to by the Examiner.   |   |                      |   |  |   |  |  |  |
| Priority under 35 U.S.C. §§ 119 and 120   |   |                      |   |  |   |  |  |  |
| 13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).   |   |                      |   |  |   |  |  |  |
| a)□ All   | a) ☐ All b) ☐ Some * c) ☐ None of:  |                      |   |  |   |  |  |  |
| 1. Certified copies of the priority documents have been received.   |   |                      |   |  |   |  |  |  |
| 2.  | 2. Certified copies of the priority documents have been received in Application No                                      |                      |   |  |   |  |  |  |
| 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received.  |   |                      |   |  |   |  |  |  |
| 14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).  |   |                      |   |  |   |  |  |  |
| a) ☐ The translation of the foreign language provisional application has been received. 15)☐ Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.   |   |                      |   |  |   |  |  |  |
| Attachment(s)   |   |                      |   |  |   |  |  |  |
| 2) Notice of Drai   | erences Cited (PTO-892)<br>ftsperson's Patent Drawing Review (PTO-948)<br>isclosure Statement(s) (PTO-1449) Paper No(s) | 4)<br>5)<br>6)<br>   |   | (PTO-413) Paper No<br>Patent Application (PT |   |  |  |  |
| U.S. Patent and Trademark C<br>PTO-326 (Rev. 04-01  |   | tion Summary         |   | Part of Paper No. 2                          | 0 |  |  |  |

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# Claim Rejections - 35 USC § 112

The following is a quotation of the first paragraph of 35 U.S.C. 112:

The specification shall contain a written description of the invention, and of the manner and process of making and using it, in such full, clear, concise, and exact terms as to enable any person skilled in the art to which it pertains, or with which it is most nearly connected, to make and use the same and shall set forth the best mode contemplated by the inventor of carrying out his invention.

Claims 35-39,46,48-53 and 55 are rejected under 35 U.S.C. 112, first paragraph, as failing to comply with the written description requirement. The claim(s) contains subject matter which was not described in the specification in such a way as to reasonably convey to one skilled in the relevant art that the inventor(s), at the time the application was filed, had possession of the claimed invention.

The original specification does not provide support for the support device being applied to or adhered to the "skin" of the horse or animal. The device is disclosed as being attached or adhered to the nose of the animal. However, since these animals have hair covering their noses, it would seem that the device would not actually contact the skin, but would rather contact or adhere to the hairs.

## Allowable Subject Matter

Claims 22-34,40-45 and 54 are allowed.

#### Response to Arguments

Applicant's arguments with respect to claims 35-39,46,48-53 and 55 have been considered but are most in view of the new ground(s) of rejection.

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### Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Glenn K Dawson whose telephone number is 703-308-4304. The examiner can normally be reached on M-Th 7:30-5:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Weilun Lo can be reached on 703-308-1957. The fax phone numbers for the organization where this application or proceeding is assigned are 703-305-3590 for regular communications and 703-306-4520 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-308-0858.

Glenn K Dawson Primary Examiner Art Unit 3761

gkd May 18, 2003 Page 3